
BELZONA® PRODUCT DATA M502

CHEMICAL RESISTANCE OF BELZONA® 1341N (Supermetalgilde)

INORGANIC ACIDS

	RATING		RATING
Carbonic acid	Ex	Nitrous acid (0-20%)	G
Hydrobromic acid (0-10%)	F	Oleum	P
Hydrochloric acid (0-10%)	F	Phosphoric acid (0-5%)	Ex
Hydrochloric acid (10-20%)	P	Phosphoric acid (5-10%)	G
Hydrochloric acid (20-35%)	P	Phosphoric acid (10-20%)	F
Hydrofluorosilicic acid	P	Sulphuric acid (0-10%)	G
Nitric acid (0-10%)	F	Sulphuric acid (10-20%)	F
Nitric acid (10-20%)	F	Sulphuric acid (20-50%)	P
Nitric acid (10-20%)	P	Sulphuric acid (98%)	P

ORGANIC ACIDS

	RATING		RATING
Acetic acid (0-10%)	F	Cresylic acid	P
Acetic acid (10-20%)	P	Formic acid (0-10%)	P
Acetic acid (20-50%)	P	Formic acid (10-20%)	P
Chloroacetic acid	P	Lactic acid (0-10%)	F
Chlorosulphonic acid	P	Phenol (80%)	P
Citric acid	F		

ALCOHOLS

	RATING		RATING
Methanol	F	Higher alcohols	Ex
Ethanol	F	2-Methoxyethanol	Ex
Propanol	G	Propylene glycol	Ex
Butanol	G	Secondary alcohols	Ex
Ethylene glycol	Ex	Tertiary alcohols	Ex
Glycerol	Ex		

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